

# MCH-HC MICRO DUAL-FUEL FLASHLIGHT - CLOUD DEFENSIVE MCH-HC MICRO DUAL-FUEL HI-CANDELA FLASHLIGHT 800 LUMEN BLACK

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MCH-HC MICRO DUAL-FUEL FLASHLIGHT The Cloud Defensive MCH-HC Micro incorporates all the same features as our full-size handheld but in a smaller, lighter package. Despite its smaller stature, the MCH Micro can project a substantial amount of light over distance while still providing a significant amount of usable spill for everyday use. Output & Specs: 60,000 Candela 800 Lumens 60 Min Run-time (Full Power) 1.2" Bezel Diameter 4" Length 4.17 oz Weight (W/ Battery) Made In The USA Construction Features a 3-pc design made from ultra durable and lightweight 6061-T6 aluminum that's then Type III Hard Coat anodized. The MCH-HC Micro is ready to go in all weather conditions, and is IPX-8 rated to be fully submerged up to 100 feet for 24 hours. Proudly made in the USA. Innovation Included with your handheld is an industry-first, Adjustable Negligent Discharge Protection system. This patented ND protection system enables users to configure their tailcap for any application—whether for deep-pocket, belt carry, or plate carrier attachment—by simply swapping out the ND protection rings to achieve their button feel. We also developed our own deep carry pocket clip made from heat-treated steel and offering the perfect amount of tension for securing the light in your pocket or elsewhere. If that's not your style, the MCH Micro is fully compatible with aftermarket Thyrn® clips including the popular Thyrn® Switchback. Power With an impressive 800 lumens and 60,000 candela on tap, the MCH-HC Micro light is capable of projecting light far into the night while still providing plenty of usable spill for enhanced situational awareness. Additionally, its Dual Fuel compatibility ensures that your MCH Micro can operate with either an 18350 battery or CR123, offering flexibility in various situations. We recommend the use of unprotected, flat-top 18350 rechargeable batteries for optimal performance (included). Fully tested to ANSI/PLATO-FL1 standards. When set to low-power mode, the MCH Micro transforms into an excellent administrative flashlight by offering prolonged run-times. In this mode (10% output) the MCH can illuminate for the majority of the night on just a single charge. This makes it the ideal light for your bedside, in your vehicle, desk drawer, garage, or virtually any place you can think of. (Note: Expect performance degradation with CR123A batteries: 25,000 Candela / 250 Lumens / 90+ Min Run-Time) Supports most button-top, Unprotected cells. However, the MCH has minimal compatibility with Protected cells; hence, compatibility with such cells should not be presumed. We strongly recommend utilizing Unprotected cells for their significant performance enhancements. Programmable The MCH is 5-mode programmable, providing you with unparalleled control over output settings. Additionally, you have the flexibility to change programming whenever you wish, further enhancing the MCH's configurability. See our detailed programming instructions. Mode 1: High-only (100%) Mode 2: Low (10%), High (100%) Mode 3: High (100%), Low (10%) Mode 4: Very Low (5%), Medium (30%), High (100%) Mode 5: High (100%), Medium (30%), Very Low (5%) What's Included: MCH-HC Micro Deep Carry Pocket Clip 18350 Rechargeable Battery Charger & Cable 3 "ND" Protection Rings Lifetime Warranty



## Attributes

- Name: [CLOUD DEFENSIVE MCH-HC MICRO DUAL-FUEL HI-CANDELA FLASHLIGHT 800 LUMEN BLACK](#)
- Manufacturer: [CLOUD DEFENSIVE](#)
- Product no.: 430107157
- Mfr. No.: MCH 2.0-HC-DF-P-350 BLK
- Battery: 18650 Li-ion
- Lumens: 800
- Style: Handheld
- Delivery weight: 0.454kg
- Shipping height: 51mm
- Shipping width: 102mm
- Shipping length: 127mm
- UPC: 850038300623

## Item details

Made in USA

This product contains a battery.

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# MCHHC Micro DualFuel Flashlight Safety Instructions

## Introduction

Thank you for choosing the MCHHC Micro DualFuel Flashlight by Cloud Defensive. This guide provides essential safety instructions to ensure the safe use of your flashlight. Please read this document carefully before using the product.

## General Safety Guidelines

- Ensure the flashlight is used only for its intended purpose.
- Keep the flashlight out of reach of children and vulnerable individuals.
- Avoid using the flashlight in hazardous environments, such as near flammable materials or explosives.
- Regularly inspect the flashlight for any signs of damage or wear. If damaged, do not use the flashlight.
- Do not modify or disassemble the flashlight, as this could lead to hazards and void your warranty.
- Follow all local regulations regarding the use and disposal of batteries.

## Specific Safety Precautions for Use

### • Battery Safety

- Only use unprotected, flattop 18350 rechargeable batteries or CR123 batteries as specified.
- Do not mix old and new batteries or different types of batteries.
- Ensure the battery is inserted correctly, following the polarity markings.
- Do not expose batteries to extreme temperatures, moisture, or direct sunlight.
- If you notice any leakage, swelling, or damage to the battery, discontinue use immediately and dispose of it properly.

### • Operational Safety

- Do not shine the flashlight directly into the eyes of people or animals, as it may cause temporary blindness or discomfort.
- Avoid prolonged exposure to the light beam, especially at close range.
- When using the flashlight in lowpower mode, be aware that the reduced brightness may affect visibility in certain conditions.

### • Environmental Safety

- The MCHHC Micro is rated IPX8, meaning it can be submerged in water up to 100 feet for 24 hours. However, ensure all ports are sealed before submersion.
- Do not use the flashlight in environments where it may be exposed to corrosive substances or extreme temperatures.

## Instructions for Installation and Usage

### • Battery Installation

1. Unscrew the tail cap of the flashlight.
2. Insert the battery with the correct polarity, ensuring the positive and negative ends align with the markings inside the compartment.
3. Reattach the tail cap securely.

- **Operating the Flashlight**

- To turn on the flashlight, press the tail switch once.
- To switch modes, press the tail switch repeatedly. The flashlight has five modes:
- Mode 1: Highonly (100%)
- Mode 2: Low (10%), High (100%)
- Mode 3: High (100%), Low (10%)
- Mode 4: Very Low (5%), Medium (30%), High (100%)
- Mode 5: High (100%), Medium (30%), Very Low (5%)
- To turn off the flashlight, press the tail switch again.

- **Adjustable Negligent Discharge Protection**

- The flashlight includes an adjustable ND protection system. Follow the included instructions to configure the tailcap for your preferred application.

- **Deep Carry Pocket Clip**

- The flashlight comes with a deep carry pocket clip for secure storage. Attach the clip to the flashlight body as desired for easy access.

- **Charging**

- If using a rechargeable battery, connect the charger to the battery following the manufacturer's instructions. Ensure the charger is compatible with the battery type.

## **Disposal Instructions**

- Dispose of batteries in accordance with local regulations. Do not dispose of batteries in regular household waste.
- When the flashlight reaches the end of its life, dispose of it responsibly. Check local guidelines for electronic waste disposal.
- Remove the batteries before disposing of the flashlight.

## **Contact Information for Further Support**

For any safety inquiries or support regarding the MCHHC Micro DualFuel Flashlight, please refer to the manufacturer's website or customer service resources.

Thank you for your attention to these safety instructions. Enjoy the reliable performance and versatility of your MCHHC Micro DualFuel Flashlight.

# About Us

## Brownells UK

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